

# The CopperSmith

## 12 Volt AC pathway lantern installation instructions

This installation should be performed by a licensed professional.

### Wall Mount Applications

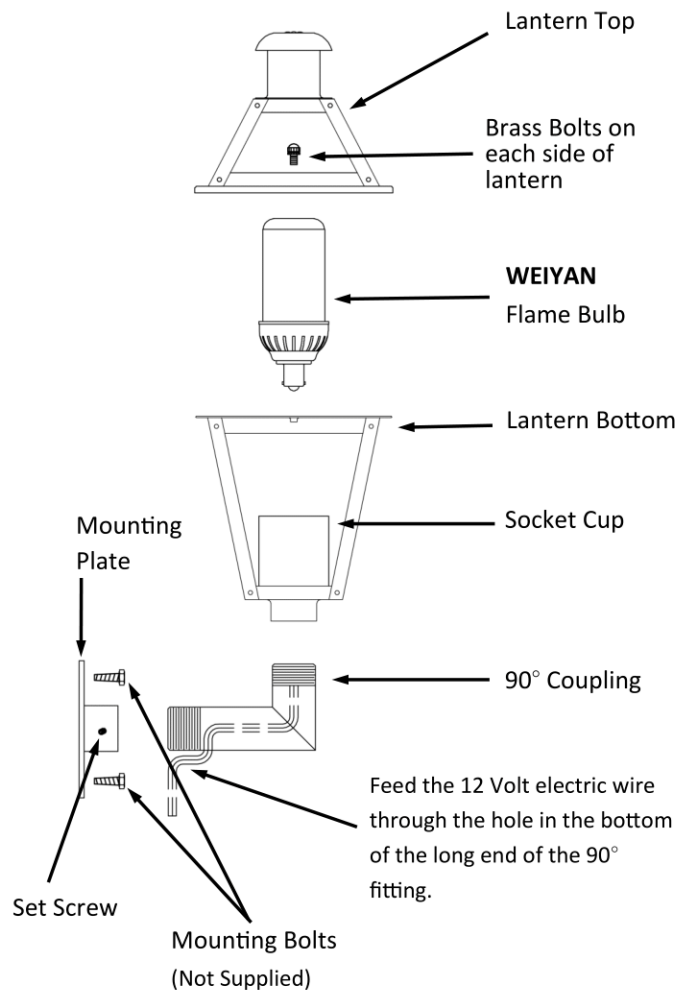
Carefully Read all Instructions before beginning this installation.

1. Remove the lantern from the packing and inspect the product thoroughly for any damage that may have occurred during shipping.
2. Separate the top section of the lantern from the bottom section by removing the brass bolts.
3. Unpack the Weiyen flame bulb and install it into the socket by aligning the pins on the side of the male plug with the slots on the inside of the female receptacle located inside the socket cup. Push down and turn clock wise one quarter turn.
4. Re-attach the top section of the lantern to the bottom section using the brass bolts.
5. Feed the 12 volt electrical wire through the short end of the 90° coupling and through the hole in the long end of the 90° coupling as shown. Attach the short end of the 90° coupling onto the lantern, taking special care not to damage the threads. Be sure to apply thread sealant to the coupling threads.
6. Attach the long end of the 90° coupling onto the mounting plate taking special care not to damage the threads. Be sure to apply thread sealant to the coupling threads. After the proper alignment /orientation of the lantern is achieved, insert and tighten the set screw on the side of the mounting plate.
7. Screw the Mounting plate onto the coupling. Be sure to apply pipe sealant to the coupling threads.
8. Use the correct fasteners to attach the mounting plate to the mounting surface. There are many different types of mounting surfaces. For this reason, the mounting fasteners for this step are not supplied.
9. Connect the 12 volt electric wire to the 12 Volt AC power source. (By others)

This product is supplied with a patent pending WEIYAN flame simulation LED lamp. This product uses an 1157 automotive twelve volt socket. If the flame effect is not desired, there are many other lamp options available.



For Additional Technical Assistance:  
251.621.3435 Toll Free 866.249.1918



Note: The mounting plate is supplied with an access hole to allow for applications where the power is supplied inside the mounting surface.